Serial Nr.: 10/660,833 03196-UPS

Art Unit: 2877

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/660,833 Examiner: Juan D. Valentin
Inventor: Shean-Jen Chen, Chun-Yu Lin, Fan-Ching Chien, K. T. Huang, W. P.

Hu, Wen-Yih Chen, Kuan-Ching Lee and Wen-Hsien Li

Filing Date: 09/12/2003 Art Unit: 2877
Title: Surface Plasmon Resonance Sensor With High Sensitivity

August 27, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT A

In response to the Office Action mailed 03/28/2007, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Abstract begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks begin on page 9 of this paper.

Petition for Extension of Time begins on page 11 of this paper.